

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	913	enteral adj feeding	US-PGPUB; USPAT	OR	ON	2007/09/04 11:23
S4	4	("4548206" "5382238"). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/17 14:09
S9	127	("1879249"   "2116083"   "3384089"   "3547126"   "3812860"   "4356824"   "4419094"   "4431426"   "4490143"   "4496347"   "4529399"   "4543089"   "4548206"   "4549879"   "4559046"   "4568329"   "4576603"   "4583968"   "4594074"   "4613323"   "4623327"   "4642092"   "4666225"   "4666433"   "4671796"   "4685901"   "4692141"   "4701166"   "4769014"   "4770652"   "4795430"   "4808155"   "4834712"   "4842582"   "4887996"   "4900306"   "4981471"   "5084014"   "5160342"   "5178625"   "5197951"   "5221255"   "5221256"   "5242389"   "5269770"   "5374245"   "5378230"   "5382238"   "5411216"   "5486159"   "5498249"   "5520662"   "5571093"   "5599322"   "5776111"   "5807339"   "5810787"   "5902285"   "6511474").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/17 14:15
S12	2	DE-4320186-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/17 14:23
S22	1	("20060184097").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/17 15:03
S23	1	("20060167421").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/17 15:03
S24	1	("20060167406").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/17 15:04

S25	1	("20060095005").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/17 15:04
S29	20	("20060184097" "20060167421" "20060167406" "20060095005" "20060047265" "20060025721" "20050288701" "20050277889" "20050209582" "20050182354" "20040260329" "20040158229" "20040122363" "20040059369" "20030191491" "20030097099" "20030032918" "20020169457" "20020026156" "20010018576").pn.	US-PGPUB; USPAT	OR	ON	2007/08/17 15:14
S33	6	("09/473219" "06/365290" "06/383700" "06/422565" "06/460073" "06/571714" "06/614276" "06/641295" "06/828945" "07/144470" "07/144526" "07/226380" "07/144527" "07/424955" "07/470866" "07/547807" "07/689020" "07/714156" "07/718610" "07/721223" "07/734331" "07/734330" "07/751547" "07/916587" "08/077019" "08/583930" "09/448130").app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/17 15:33
S35	21	Quinn-David.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/21 14:23
S36	86	("4613323" "5454790" "7048722" "4552554" "4417886" "5397321" "5817046" "5845646" "5897533" "5919163" "5928191" "5944689" "5947940" "6058323" "6074351" "6233474" "4275724" "4496347" "4498473" "4787892" "4848344" "4943289" "4957110" "5011482" "5184621" "5195974" "5207683" "5246014"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/21 09:31

		"5256150" "5269769" "5395349" "5417708" "5423809" "5484418" "5489269" "5562698" "5632749" "5653697" "5665064" "5674271" "5807326" "5833604" "5868665" "5871467" "5935122").pn.				
S37	1	("20040158229").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/21 10:49
S38	1	("20030097099").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/21 10:50
S39	1	("20060184097").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/21 10:51
S40	1	("20030171718").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/21 11:01
S41	1	("re34633").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/21 11:02
S42	2	wo-9944667-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/21 11:22
S43	1	wo-2004067078-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/21 11:25
S44	2	("4668225" "5451216"). pn.	US-PGPUB; USPAT	OR	ON	2007/08/21 14:00
S45	67	Quinn-David-g-.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/21 14:23
S46	16	("7108674" "7048722" "6942653" "6893417" "6800065" "6702776" "6540714" "6517529" "6461321" "5201723" "4594074" "4580573" "4447236" "4019707" "3537455" "3529598"). pn.	US-PGPUB; USPAT	OR	ON	2007/08/21 15:06

S47	29	("d361838" "4490143" "4529102" "d288961" "4834712" "4795430" "4921138" "4895275" "4900306" "4981471" "5037387" "5125897" "5308325" "5152756" "d338726" "5451216" "5439444" "5571093" "5599322" "5860952" "5810787" "5910128" "5860960" "5865816" "5891113" "6066112" "6077243" "6036673" "6223940").pn.	US-PGPUB; USPAT	OR	ON	2007/08/21 15:11
S48	8766	stylet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/27 15:46
S50	5042	stylet and catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/27 15:48
S52	1419	stylet and catheter and (guide adj wire)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/27 15:48
S54	1379	stylet and catheter and (guide adj wire)	US-PGPUB; USPAT	OR	ON	2007/09/06 09:50
S58	2808	(dual or (primary or first) or (second or secondary) or double or (multi or multiple)) adj (stylet or guidewire or (guide adj wire) or stiffening)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/11 12:45
S61	761	S58 and catheter NOT stent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/31 14:41
S63	6	("5421826" "20030069534" "5057091" "5195962" "5571093" "7048722"). pn.	US-PGPUB; USPAT	OR	ON	2007/09/04 10:46
S64	185	(604/103.04).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/04 12:14
S65	1914	(604/523).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/05 08:40

S95	59	(604/170.02).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/05 09:11
S96	605	(604/164.01).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/05 10:44
S106	117	(604/165.02).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/05 14:27
S107	5	("4209019" "4573470" "4646755" "5190050" "5728148").pn.	US-PGPUB; USPAT	OR	ON	2007/09/05 15:08
S108	1	2003wo-us02347.ap,prai.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 15:13
S109	0	2003wo-us61752.ap,prai.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 15:15
S111	0	WO-200361752-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 15:16
S113	6	("4613323" "5498249" "5242389" "4496347" "5902285" "5807339"). pn.	US-PGPUB; USPAT	OR	ON	2007/09/05 15:47
S114	1	("20040167463").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/05 16:39
S115	1	("20050027249").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/05 16:43
S116	1	("20040243057").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/05 16:47
S120	2	("6233474" "6058323"). pn.	US-PGPUB; USPAT	OR	ON	2007/09/06 08:28
S121	1	("5665064").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/06 08:42
S122	4	("5947940" "4496347" "6511474" "5810787"). pn.	US-PGPUB; USPAT	OR	ON	2007/09/06 08:43

S123	1	("20040153001").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/06 08:56
S125	1	("6413228").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/06 09:04
S126	1	("5382238").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/06 09:14
S127	1	("20050027249").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/06 09:45
S128	5	(guidewire and stylet).ti.	US-PGPUB; USPAT	OR	ON	2007/09/06 09:46
S129	3	(guide adj wire and stylet).ti.	US-PGPUB; USPAT	OR	ON	2007/09/06 09:46
S130	9	(guide and stylet).ti.	US-PGPUB; USPAT	OR	ON	2007/09/06 09:46
S131	1381	stylet and catheter and (guide adj wire)	US-PGPUB; USPAT	OR	ON	2007/09/06 09:50
S132	20	S131 and stylet.ti.	US-PGPUB; USPAT	OR	ON	2007/09/06 09:52
S133	1	"20050004476"	US-PGPUB; USPAT	OR	ON	2007/09/06 09:53
S134	1	"20040243057"	US-PGPUB; USPAT	OR	ON	2007/09/06 09:54
S136	1	("4552554").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/06 10:18
S137	1	("5269770").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/06 10:20
S138	1	("5454790").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/06 10:21
S141	16303	catheter and (lubricated or lubricious or lubricous or lubricant or lubricating)	US-PGPUB; USPAT	OR	ON	2007/09/06 10:26
S142	3804	catheter and (lubricated or lubricious or lubricous or lubricant or lubricating) and bolus	US-PGPUB; USPAT	OR	ON	2007/09/06 10:43
S145	2999	(catheter and (lubricated or lubricious or lubricous or lubricant or lubricating) and bolus) and @ay<="2004"	US-PGPUB; USPAT	AND	ON	2007/09/06 10:47
S146	1182	(catheter and (lubricated or lubricious or lubricous or lubricant or lubricating) and bolus and (water adj soluble)) and @ay<="2004"	US-PGPUB; USPAT	AND	ON	2007/09/06 12:32

S147	56	(604/172).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/06 10:52
S149	67	(catheter and (bolus or tip)) and ((water adj soluble) adj5 lubricant)	US-PGPUB; USPAT	AND	ON	2007/09/06 12:35
S151	222	(604/103.1).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/06 14:41
S152	2	("5935122" "20040116939").pn.	US-PGPUB; USPAT	OR	ON	2007/09/06 14:15
S153	188	(604/103.1).ccls. and (wire or stylet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/06 15:11
S154	5	(604/103.1).ccls. and ( stylet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/06 15:11
S155	116	(604/270).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:34
S156	120	(604/101.03).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:34
S157	57	(604/101.04).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:34
S158	193	(604/101.01).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:35
S159	73	(604/101.02).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:35
S160	654	(604/43).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:35
S161	2368	(604/264).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/11 10:29

S162	77	(604/516).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:36
S163	370	(604/524).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:36
S164	580	(604/528).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:36
S165	162	(604/529).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:36
S166	710	(604/533).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:37
S167	25	(604/538).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:37
S168	149	(604/535).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:37
S169	151	(604/539).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:37
S170	319	(604/284).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:37
S171	239	(604/525).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:37
S172	199	(604/164.13).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:37
S173	184	(604/526).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:38



S174	148	(604/164.12).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:38
S176	102	(604/165.01).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:39
S177	400	(604/158).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:40
S178	185	(604/527).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:40
S179	89	(604/164.1).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:40
S180	99	(604/164.09).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:44
S181	211	(604/164.11).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/10 07:44
S182	1444	(604/264).ccls. and catheter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/11 10:29
S184	37444	catheter same (wire or (stiffening adj member) or (reinforcing adj member) or hypotube or rigid or inflexible or stylet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/11 12:47
S185	14368	catheter same (wire or (stiffening adj member) or (reinforcing adj member) or hypotube or rigid or inflexible or stylet) same (primary or first or secondary or second or dual or double or multiple)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/11 12:50

S186	9019	catheter same ((wire or (stiffening adj member) or (reinforcing adj member) or hypotube or rigid or inflexible or stylet) with (primary or first or secondary or second or dual or double or multiple))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/11 12:52
S187	2009	catheter same ((wire or (stiffening adj member) or (reinforcing adj member) or hypotube or rigid or inflexible or stylet) near (primary or first or secondary or second or dual or double or multiple))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/11 13:48
S188	1426	catheter same hypotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/11 13:48
S189	1127	cannula near5 stylet	US-PGPUB; USPAT	OR	ON	2007/09/12 08:54
S190	39	stiffening adj cannula	US-PGPUB; USPAT	OR	ON	2007/09/12 08:55
S192	985	604/164.09-165.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:11
S193	617	604/164.01.ccls. not 604/164.09-165.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:11
S194	1954	604/523.ccls. not 604/164.01.ccls. not 604/164.09-165.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/27 13:11
S203	517	604/528.ccls. not 604/523.ccls. not 604/164.01.ccls. not 604/164.09-165.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/28 07:53

S204	58	("1879249"   "2116083"   "3384089"   "3589368"   "4037599"   "4134402"   "4270542"   "4311140"   "4368737"   "4381011"   "4445897"   "4498902"   "4529399"   "4549879"   "4559039"   "4568329"   "4583968"   "4623327"   "4639252"   "4671796"   "4692141"   "4692153"   "4701166"   "4770652"   "4772266"   "4781678"   "4808155"   "4842582"   "4895561"   "4898669"   "5053004"   "5197951"   "5221255"   "5221256"   "5322519"   "5336177"   "5374245"   "5378230"   "5451216"   "5486159"   "5571093"   "5599322"   "5607405"   "5624413"   "5685836"   "5776111"   "5947953"   "5984913"). PN. OR ("6517529"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/28 08:01
S205	1907	604/264.ccls. not 604/528.ccls. not 604/523.ccls. not 604/164.01.ccls. not 604/164.09-165.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/28 08:13
S206	17	("4496347"   "4594074"   "4769014"   "4781704"   "4863424"   "5451216"   "5571093"   "5599322"   "5665064"   "5810787"   "5910128"   "6066112"   "6358197").PN. OR ("6511474").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/28 08:29
S207	50	("20040158229" "4613323" "5454790" "7048722" "20030097099" "20060184097" "20070060889" "20030171718" "5665064" "5871467" "4496347" "6511474" "6878143" "7066914" "20030088206" "20040087877" "20040116899" "20050159712" "5860960" "5860952" "5865816" "5891113"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/28 08:42

		"5910128" "20030163100" "4552554" "4417886" "4863424" "5397321" "5817046" "5845646" "5897533" "5919163" "5928191" "5944689" "5947940" "6058323" "6074351" "6233474" "4275724" "4498473" "4594074" "4758219" "4787892" "4826481" "4848344" "4943289" "4957110" "5011482" "5184621" "5195974" ). pn.				
S208	81	604/270.ccls. not 604/264.ccls. not 604/528.ccls. not 604/523.ccls. not 604/164.01.ccls. not 604/164.09-165.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/28 08:56
S209	278	604/284.ccls. not 604/270.ccls. not 604/264.ccls. not 604/528.ccls. not 604/523.ccls. not 604/164.01.ccls. not 604/164.09-165.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/28 09:01
S210	60	604/516.ccls. not 604/284.ccls. not 604/270.ccls. not 604/264.ccls. not 604/528.ccls. not 604/523.ccls. not 604/164.01.ccls. not 604/164.09-165.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/28 09:09
S211	39	604/170.02.ccls. not 604/516.ccls. not 604/284.ccls. not 604/270.ccls. not 604/264.ccls. not 604/528.ccls. not 604/523.ccls. not 604/164.01.ccls. not 604/164.09-165.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/28 09:10

S212	167	604/173.ccls. not 604/170.02.ccls. not 604/516.ccls. not 604/284.ccls. not 604/270.ccls. not 604/264.ccls. not 604/528.ccls. not 604/523.ccls. not 604/164.01.ccls. not 604/164.09-165.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/28 09:11
S213	616	604/533.ccls. not 604/173.ccls. not 604/170.02.ccls. not 604/516.ccls. not 604/284.ccls. not 604/270.ccls. not 604/264.ccls. not 604/528.ccls. not 604/523.ccls. not 604/164.01.ccls. not 604/164.09-165.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/28 09:13
S214	20	(radius near2 international).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/28 09:14
S215	138	((DAVID) near2 (QUINN)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/28 09:15
S216	43	((DAVID) near2 (QUINN)). INV.	EPO; JPO; DERWENT	OR	ON	2008/08/28 09:17
S217	35	(US-20040243209-\$ or US-20050159712-\$ or US- 20030171718-\$ or US- 20010027296-\$ or US- 20060270962-\$ or US- 20020107506-\$ or US- 20040249338-\$ or US- 20060079857-\$ or US- 20060009740-\$ or US- 20010018576-\$).did. or (US-5037387-\$ or US- 4496347-\$ or US- 4986814-\$ or US- 5807339-\$ or US- 5057091-\$ or US- 4417886-\$ or US- 5665064-\$ or US- 5571093-\$ or US- 6511474-\$ or US- 5810787-\$ or US- 5961485-\$ or US- 4636200-\$ or US- 6245029-\$ or US- 5405329-\$ or US- 3598119-\$ or US-	US-PGPUB; USPAT; EPO	OR	ON	2008/08/28 10:52

		5895405-\$ or US- 4594074-\$ or US- 6786884-\$ or US- 5451216-\$ or US- 5374245-\$ or US- 5322519-\$ or US- 6878143-\$ or US- 5968008-\$ or US- 5910128-\$).did. or (EP- 168136-\$).did.				
S218	1	("20030088206").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/28 10:56

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